

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	((("6577643" or ("5930777" or ("5577100"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2007/06/05 14:49
L2	254447	(mobile or cell) adj (telephone or phone or device)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L3	2692	(mobile or cell) adj (telephone or phone or device) same roam\$4	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L4	711	((mobile or cell) adj (telephone or phone or device) same roam\$4) and (payment or pay or paid)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L5	677	internal adj (account\$4 or payment)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L6	12	((((mobile or cell) adj (telephone or phone or device) same roam\$4) and (payment or pay or paid)) and (internal adj (account\$4 or payment)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L7	263594	(mobile or cell) adj (telephone or phone or device)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49

## EAST Search History

L8	2759	(mobile or cell) adj (telephone or phone or device) same roam\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L9	715	((mobile or cell) adj (telephone or phone or device) same roam\$4) and (payment or pay or paid)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L10	680	internal adj (account\$4 or payment)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L11	12	((mobile or cell) adj (telephone or phone or device) same roam\$4) and (payment or pay or paid)) and (internal adj (account\$4 or payment))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L12	0	"20010000777".URPN.	USPAT	OR	ON	2007/06/05 14:49
L13	111	"5577100".URPN.	USPAT	OR	ON	2007/06/05 14:49
L14	37	"5577100".URPN. and roam\$4	USPAT	OR	ON	2007/06/05 14:49
L15	37	"5577100".URPN. and roam\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L16	111	"5577100".URPN.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L17	11	"6036090".URPN.	USPAT	OR	ON	2007/06/05 14:49

## EAST Search History

L18	2	("5325418").PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2007/06/05 14:49
L19	33	pay-per-access	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L20	10303	connect\$4 near3 ((second or secondary) adj (party or network or link))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L21	3296	connect\$4 adj ((second or secondary) adj (party or network or link))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L22	0	pay\$5 near3 (connect\$4 adj ((second or secondary) adj (party or network or link)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L23	28	pay\$5 same (connect\$4 adj ((second or secondary) adj (party or network or link)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L24	0	conection adj (paid adj (first adj (network or communication)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L25	0	conect\$4 adj ((paid or payment or pay or reimburse) adj (first adj (network or communication)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49

## EAST Search History

L26	6982	(debit\$4 or deduct\$4) near3 (pay\$5 or cost\$4)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L27	43	((debit\$4 or deduct\$4) near3 (pay\$5 or cost\$4)) same (((first or primary) near3 (network or provider)))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L28	5	((debit\$4 or deduct\$4) near3 (pay\$5 or cost\$4)) near3 (((first or primary) near3 (network or provider)))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L29	11	((debit\$4 or deduct\$4) near3 (pay\$5 or cost\$4)) and (((first or primary) near3 (network or provider)) adj (second\$4 adj (network or provider))))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L30	1532	((first or primary) near3 (network or provider)) adj (second\$4 adj (network or provider))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L31	0	(( (first or primary) near3 (network or provider)) adj (second\$4 adj (network or provider))) and (((debit\$4 or deduct\$4) near3 (pay\$5 or cost\$4)) near4 (units or token))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L32	151	((debit\$4 or deduct\$4) near3 (pay\$5 or cost\$4)) near4 (units or token)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L33	0	"9949647".URPN.	USPAT	OR	ON	2007/06/05 14:49

## EAST Search History

L34	67	705/79.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L35	823	705/64.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L36	698	705/44.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L37	4547	705/14.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L38	0	380/23.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L39	0	380/25.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L40	0	380/49.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L41	1190	380/30.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L42	660	713/150.ccls.		US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49

## EAST Search History

L43	750	370/236.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L44	1585	455/405-409.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L45	9388	705/44.ccls. or 705/14.ccls. or 705/79.ccls. or 380/30.ccls. or 713/150.ccls. or 370/236.ccls. or 455/405-409.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L46	263336	roam\$4 or foreign	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L47	993	(705/44.ccls. or 705/14.ccls. or 705/79.ccls. or 380/30.ccls. or 713/150.ccls. or 370/236.ccls. or 455/405-409.ccls. ) and (roam\$4 or foreign )	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L48	2227	(roam\$4 or foreign ) near3 (bill\$4 or pay or payment or paying or charg\$4)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L49	191	(705/44.ccls. or 705/14.ccls. or 705/79.ccls. or 380/30.ccls. or 713/150.ccls. or 370/236.ccls. or 455/405-409.ccls. ) and ((roam\$4 or foreign ) near3 (bill\$4 or pay or payment or paying or charg\$4))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L50	67	((705/44.ccls. or 705/14.ccls. or 705/79.ccls. or 380/30.ccls. or 713/150.ccls. or 370/236.ccls. or 455/405-409.ccls. ) and ((roam\$4 or foreign ) near3 (bill\$4 or pay or payment or paying or charg\$4))) and @ad<"19990503"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49

## EAST Search History

L51	24	(US-20020022472-\$ or US-20020042715-\$ or US-20020062385-\$ or US-20040058717-\$ or US-20040064407-\$ or US-20040097220-\$).did. or (US-5325418-\$ or US-5577100-\$ or US-5739511-\$ or US-5749052-\$ or US-5815561-\$ or US-5930777-\$ or US-6018652-\$ or US-6029062-\$ or US-6036090-\$ or US-6047179-\$ or US-6058300-\$ or US-6098878-\$ or US-6140912-\$ or US-6157917-\$ or US-6198915-\$ or US-6201957-\$ or US-6330443-\$ or US-6349288-\$ or US-6434378-\$ or US-6543686-\$ or US-6577643-\$ or US-6577858-\$ or US-6625438-\$ or US-6650887-\$ or US-6684072-\$).did. or (WO-9949647-\$).did. or (EP-753957-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/05 14:49
L52	3	L51 and anonym\$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L53	4	(anonym\$5 near4 register\$4) with wireless	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L54	8	anonym\$5 near4 roam\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L55	10	anonym\$5 near5 roam\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L56	11	anonym\$5 near6 roam\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49

# EAST Search History

L57	8	anonym\$5 near\$4 roam\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L58	261	anonym\$5 near\$4 telecommunication	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L59	0	(anonym\$5 near\$4 telecommunication) with wireless	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L60	3	(anonym\$5 near\$4 telecommunication) with mobile	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L61	62	("5729537").URPN.	USPAT	OR	ON	2007/06/05 14:49
L62	27	L61 and roam\$4	USPAT	OR	ON	2007/06/05 14:49
L63	32	L61 and (roam\$4 or anonym\$5)	USPAT	OR	ON	2007/06/05 14:49
L64	2	L61 and (roam\$4 and contract)	USPAT	OR	ON	2007/06/05 14:49
L65	15	anonym\$5 WITH roam\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49
L66	59	anonym\$5 same roam\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:49



## EAST Search History

L67	2	("6577643").PN.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 14:49
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L68	0	(network and packet and data and connect\$5 and first and second and authoriz\$4 and authentic\$5 and roam\$5 and pay\$5).clm.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:13
L69	0	(network and packet and data and connect\$5 and authoriz\$4 and authentic\$5 and roam\$5 and pay\$5).clm.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:13